JC03 Rec'd PCT/PTO 1 3 MAY 2009 PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 16973-2

U.S. APPOC CLONNO. (1 LOVE, See 57 CFR 1.5)

	MING A GODINIOGIC	714 GIADEIX 33 G.G.G. 37 I	20100000							
INTERNATIONAL APPLICATION NO. PCT/AU2003/001482		INTERNATIONAL FILING DATE 7 November 2003	PRIORITY DATE CLAIMED 14 November 2002							
TITLE OF INVENTION INTRAMURAL NEEDLE-TIPPED SURGICAL DEVICE										
APPLICANT(S) FOR DO/EO/US Aravinda THAGALINGAM; Pramesh KOVOOR; David Leslie ROSS										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US	The US has been elected (Article 31).									
5. A cor	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. L	a. is attached hereto (required only if not communicated by the International Bureau).									
b. [	b. has been communicated by the International Bureau.									
c. [	c. s not required, as the application was filed in the United States Receiving Office (RO/US).									
6. L. An E	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. [	is attached hereto.									
ь. [	has been previously submi	itted under 35 U.S.C. 154(d)(4).								
7. Amei	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. [	are attached hereto (requi	ired only if not communicated by the Internal	tional Bureau).							
b. [	have been communicated	by the International Bureau.								
<b>c</b> .	have not been made; how	vever, the time limit for making such amendm	nents has NOT expired.							
d.	have not been made and	will not be made.								
8.	nglish language translation of th	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).							
9. An o	ath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
	nglish language translation of the a 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to	20 below concern document(s	s) or information included:								
11. 🗹 An In	formation Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An as	ssignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. 🔽 A pre	A preliminary amendment.									
14. An A	An Application Data Sheet under 37 CFR 1.76.									
15. A sub	ostitute specification.									
16. A por	wer of attorney and/or change of	f address letter.								
17. A cor	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2,and 37 CFR 1.821- 1.825.									
18. 🗹 A sec	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other	items or information: Interna	tional Search Report; International Pre	liminary Examination Report							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC14 Rec'd PCT/PTO 13 MAY 2005

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
<b>30/535527</b>			<del>-</del> 77 I	PCT/AU2003/001482		16973-2			
The follo	owing fees have b				CALCULATIONS	PTO USE ONLY			
21. 🔽 Basi	c national fee			\$300	<sup>\$</sup> 300				
If International pa PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200							
Search fee (37 C Internation International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 400							
	TOTAL OF 21, 22	\$ 900							
Additional fee sequence lis	e for specification sting or computer <b>250</b> for each addit								
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
52 - 100 =	0 /50 =	:	0	x \$250	<b>\$</b> 0				
Surcharge of \$13		g the oath or decl	aration later than 30 months for	·	\$ 0				
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims	89	- 20 =	69	× \$ 50	\$ 3,450				
Independent clair	ms 6	- 3 =	3	× \$200	\$ 600				
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360				
			TOTAL OF ABOV	E CACULATIONS =	\$ 5,310				
Applicant cla	ims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.					
				SUBTOTAL =	\$ 5,310				
	f <b>\$130.00</b> for furni late (37 CFR 1.49	\$							
			TOTAL	NATIONAL FEE =	\$ 5,310				
	the enclosed ass cover sheet (37	\$							
			TOTAL F	EES ENCLOSED =	\$ 575				
	***************************************	Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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